Winter **

Flood Control Project Maintenance Levee Inspections

LMA District Cover Sheet

Spring 2020 Levee Inspection Results

Levee District No. 0009 (Sutter County)

Spring

Summer **

Fall

	(March - May)	(June - August)	(September - November)	(December - February)
† Overall LMA Rating (Fall Only)				
	** Non-receipt of Summ Reports may effect o			
† SPRING INSPECTIONS: Overall maintenance deficiencies are rated	ratings are not detern d using the same crite			ual maintenance
FALL INSPECTIONS: The overall maintena within the attached u			ation and maintenance de ended to be an indiction of	
Comments				

Unit Cover Sheet

Spring 2020 Levee Inspection Results

Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles
Unit No. 01 Sutter County, Feather River	Right	6.25

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/17/2020 - 3/17/2020			
DWR Inspector	Sterling York			
Accompanied By	Andrew Stresser			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

http://cdec.water.ca.gov/lma.html

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

Levee Inspection Report By Mile - Spring 2020

Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.25	03/17/2020 03/17/2020	Sterling York

							_
LM Start		Rating **	Α	Issue No.		4	
LM End		Issue Type +	Ma	Location *			
Category	Earthen L	evee		GPS La	atituc	le/Longitude	
Calegory				Start		End	
Item	Emergency Supplies & Equipment				0		0
item					0		0
DWR ID	DWR_LD0	009_01_s _ 201	3_4				
		Comn	nent Cod	de			
Inspector Comment							
LD 9 has f	lood fight s	supplies on ha	nd and	coordinates	with	n other local	

No Photos

Rating ** Issue No. LM Start 5 Issue Type + Location * LM End Ма Earthen Levee GPS Latitude/Longitude Category Start End Operations & Maintenance Item Manuals DWR ID DWR_LD0009_01_s _ 2013_5 Comment Code

No Photos

Inspector Comment

levee districts in the flood fight supply staging program.

The levee district has stated in the past that they have a copy of the O&M manuals.

LM Start		Rating **	Α	Issue No.		6		
LM End		Issue Type +	Ма	Location *				
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Category				Start		End		
Item	Flood Preparedness & Training				0		0	
пеш					0		0	
DWR ID	DWR_LD0	009_01_s _ 201	3_6					
		Comn	nent Cod	le				
Inspector Comment								
The district has attended the Flood Fight class put on by RD 784 and DWR.								

No Photos

* Location

LS: Land Side N/A: Not Applicable WS: Water Side

CR: Crown

** Rating

A: Acceptable N: Not Inspected/Rated

M: Not Inspected/Rated

M: Not Inspected/Rated

C: Corrected

C: Corrected

M: Minimally Acceptable

C: Corrected

D: Unacceptable

A/W: Acceptable but Monitor & Maintain

** Issue Type

Ma: Maintenance Deficiancy

Ob: Design & System Obsolescence

En: Enforcement

Levee Inspection Report By Mile - Spring 2020

Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.25	03/17/2020 03/17/2020	Sterling York

LM Start	0.09	Rating **	Α	Issue No.		1		
LM End	6.24	Issue Type +	Ma	Location *	LS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Vegetatio	Vegetation			15 °	39.255723 °		
пеш				-121.6225	92 °	-121.636388 °		
DWR ID	DWR_LD00	009_01_s _ 202	0_1					
		Comn	nent Cod	de				
	V1 : Control annual grass and weeds on the levee slopes and easements.							
Inspector Comment								
The annual vegetation is well maintained, Spring 2020.								



View looking upstream landside of the well maintained annual vegetation, Spring 2020.

LM Start	0.09	Rating **	Α	Issue No.		2		
LM End	6.24	Issue Type +	Ма	Location *	WS			
Category	Catagonia Earthen Levee			GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Vegetation			39.1700	15 °	39.255723 °		
item			-121.622592 ° -			-121.636388 °		
DWR ID	DWR_LD0	009_01_s _ 202	0_2					
		Comn	nent Cod	de				
V1 : Contro easements		grass and wee	ds on th	e levee slo	pes	and		
Inspector Comment								
The annual vegetation is well maintained, Spring 2020.								



View looking upstream waterside of the well maintained annual vegetation, Spring 2020.

Levee Inspection Report By Mile - Spring 2020

Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.25	03/17/2020 03/17/2020	Sterling York

LM Start	0.09	Rating **	M	Issue No.		18		
LM End	0.09	Issue Type +	Ma	Location *	LS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Animal Control			39.1700	64 °	39.170064 °		
пеш				-121.6225	63 °	-121.622563 °		
DWR ID	DWR_LD0	009_01_f _ 2010	5_18					
		Comn	nent Cod	de				
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.								
Inspector Comment								
No rodent	No rodent activity was observed, holes need to be backfilled.							



View on landside of rodent activity and holes.

LM Start	5.66	Rating **	М	Issue No.		20		
LM End	6.00	Issue Type +	En	Location *	LS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Category				Start		End		
Item	Encroach	Encroachments			49 °	39.252258 °		
пеш				-121.6373	41 °	-121.637077 °		
DWR ID	DWR_LD0	009_01_f _ 2010	6_20					
		Comn	nent Cod	de				
DT : Ditch								
Inspector Comment								
A ditch is I	A ditch is located at the toe of the levee on the landside.							



View looking upstream of ditch at the toe of the levee on the landside. The ditch erosion on the levee slope is scheduled for repair summer of 2020.